LIST OF CONTENTS

Number 1

T. Matsuura, T. Ishida and **K. Ishimatsu**	1	Changes in seatbelt use after licensing: a developmental hypothesis for novice drivers
K. Vogel	15	What characterizes a "free vehicle" in an urban area?
M. Brackstone, B. Sultan and **M. McDonald**	31	Motorway driver behaviour: studies on car following
P.-A. Rimmö and **L. Hakamies-Blomqvist**	47	Older drivers' aberrant driving behaviour, impaired activity, and health as reasons for self-imposed driving limitations
H. Al-Madani and **A.-R. Al-Janahi**	63	Assessment of drivers' comprehension of traffic signs based on their traffic, personal and social characteristics
S. Salminen and **E. Lähdeniemi**	77	Risk factors in work-related traffic

Number 2

G. Underwood, P. Chapman, K. Bowden and **D. Crundall**	87	Visual search while driving: skill and awareness during inspection of the scene
B.M. Velichkovsky, S.M. Dornhoefer, M. Kopf, J. Helmert and **M. Joos**	99	Change detection and occlusion modes in road-traffic scenarios
M.A. Recarte and **L. Nunes**	111	Mental load and loss of control over speed in real driving. Towards a theory of attentional speed control
D.D. Salvucci and **A. Liu**	123	The time course of a lane change: Driver control and eye-movement behavior
L. Nunes and **M.A. Recarte**	133	Cognitive demands of hands-free-phone conversation while driving
B.M. Velichkovsky, A. Rothert, M. Kopf, S.M. Dornhöfer and **M. Joos**	145	Towards an express-diagnostics for level of processing and hazard perception
P. Chapman, G. Underwood and **K. Roberts**	157	Visual search patterns in trained and untrained novice drivers

Number 3

E.M. Díaz	169	Theory of planned behavior and pedestrians' intentions to violate traffic regulations
M. Haglund and **L. Åberg**	177	Stability in drivers' speed choice
J. Rogé, T. Pébayle, L. Kiehn and **A. Muzet**	189	Alteration of the useful visual field as a function of state of vigilance in simulated car driving
M. Hatakka, E. Keskinen, N.P. Gregersen, A. Glad and **K. Hernetkoski**	201	From control of the vehicle to personal self-control; broadening the perspectives to driver education
M.J.M. Sullman, M.L. Meadows and **K.B. Pajo**	217	Aberrant driving behaviours amongst New Zealand truck drivers

Number 4

	233	Publisher's note
J.A. Groeger	235	Trafficking in cognition: applying cognitive psychology to driving
T. Rothengatter	249	Drivers' illusions—no more risk
M. Sivak	259	How common sense fails us on the road: contribution of bounded rationality to the annual worldwide toll of one million traffic fatalities
L. Hakamies-Blomqvist, T. Raitanen and **D. O'Neill**	271	Driver ageing does not cause higher accident rates per km
A.S. Hakkert, V. Gitelman and **E. Ben-Shabat**	275	An evaluation of crosswalk warning systems: effects on pedestrian and vehicle behaviour
C.-q. Xie and **D. Parker**	293	A social psychological approach to driving violations in two Chinese cities